



PTO/SB/08a (08-03)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete If Known	
				Application Number	10/759,031
				Filing Date	January 20, 2004
				First Named Inventor	Iris PECKER
				Art Unit	1644-1647
Examiner Name	unknown R.M. DeBery				
Attorney Docket Number	27179				
Sheet	1	of	2		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
[Signature]	1	US-3,791,932	02-12-1974	Schuurs et al.	
	2	US-3,839,153	01-1-1974	Schuurs et al.	
	3	US-3,850,578	01-26-1974	McConnell	
	4	US-3,850,752	11-26-1974	Schuurs et al.	
	5	US-3,853,987	12-10-1974	Dreyer	
	6	US-3,867,517	02-18-1975	Ling	
	7	US-3,879,262	04-22-1975	Schuurs et al.	
	8	US-3,901,654	08-26-1975	Gross	
	9	US-3,935,074	01-27-1976	Rubenstein et al.	
	10	US-3,984,533	05-5-1976	Uzgiris	
	11	US-3,996,345	07-7-1976	Ullman et al.	
	12	US-4,034,074	05-5-1977	Miles	
	13	US-4,098,876	04-4-1978	Piasio et al.	
	14	US-4,666,828	05-19-1987	Gusella	
	15	US-4,683,202	07-28-1987	Mullis	
	16	US-4,801,531	01-31-1989	Frossard	
	17	US-4,879,219	07-7-1989	Wands et al.	
	18	US-5,011,771	04-30-1991	Bellet et al.	
	19	US-5,192,659	09-9-1993	Simons	
	20	US-5,272,057	12-21-1993	Smulson et al.	
	21	US-5,281,521	01-25-1994	Trojanowski et al.	
	22	US-5,464,764	07-7-1995	Capecchi et al.	
	23	US-5,487,992	01-30-1996	Capecchi et al.	
	24	US-5,688,679	11-18-1997	Powell	

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Examiner Initials*	Cite No. ¹	Foreign Patent Documents	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6
		Country Code ² Number ³ Kind Code ⁴ (if known)				
[Signature]	25	PCT WO 86/07594	12-30-1986	Por Hsiung et al.		
Examiner Signature		[Signature]			Date Considered	12/12/06

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Sheet	2	Of	2	Attorney Docket Number	27179
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.			T ²
[Handwritten initials]	26	Cone et al. "High-Efficiency Gene Transfer Into Mammalian Cells: Generation of Helper-Free Recombinant Retrovirus With Broad Mammalian Host Range", Proc. Natl. Acad. Sci. USA, 81: 6349-6353, 1984.			
	27	Jacobs et al. "Isolation and Characterization of Genomic and cDNA Clones of Human Erythropoietin", Nature, 313(6005): 806-810, 1985. Abstract.			
	28	Kozak "Influences of mRNA Secondary Structure on Initiation by Eukaryotic Ribosomes", Proc. Natl. Acad. Sci. USA, 83: 2850-2854, 1986.			
	29	Kozak "Circumstances and Mechanisms of Inhibition of Translation by Secondary Structure in Eucaryotic mRNAs", Molecular and Cellular Biology, 9(11): 5134-5142, 1989.			
	30	Kozak "Effects of Long 5' Leader Sequences on Initiation by Eukaryotic Ribosomes In Vitro", Gene Expression, 1(2): 117-125, 1991. Abstract.			
	31	Kozak "Structural Features in Eukaryotic mRNAs That Modulate the Initiation of Translation", The Journal of Biological Chemistry, 266(30): 19867-19870, 1991.			
	32	Kozak "At Least Six Nucleotides Preceding the AUG Initiator Codon Enhance Translation in Mammalian Cells", Journal of Molecular Biology, 196(4): 947-950, 1987. Abstract.			
	33	Kozak "An Analysis of 5'-Noncoding Sequences From 699 Vertebrate Messenger RNAs", Nucleic Acids Research, 15: 8125-8148, 1987.			
	34	Kozak "Context Effects and Inefficient Initiation at Non-AUG Codons in Eucaryotic Cell-Free Translation Systems", Molecular and Cellular Biology, 9(11): 5073-5080, 1989.			
	35	Kozak "The Scanning Model for Translation: An Update", The Journal of Cell Biology, 108: 229-241, 1989.			
	36	Lin et al. "Cloning and Expression of the Human Erythropoietin Gene", Proc. Natl. Acad. Sci. USA, 82: 7580-7584, 1985.			
	37	Park et al. "Efficiency of Promoter and Cell Line in High-Level Expression of Erythropoietin", Biotechnology and Applied Biochemistry, 32: 167-172, 2000.			
	38	Pelletier et al. "Insertion Mutagenesis to Increase Secondary Structure Within the 5' Noncoding Region of A Eukaryotic mRNA Reduces Translational Efficiency", Cell, 40(3): 515-526, 1985. Abstract.			

Signature	[Handwritten Signature]	Considered	12/17/06
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